

## KPA28, Pressure Bar Style Copper Lug, 1/0-4/0 AWG Str, 1-Hole, 3/8" Stud, 1 Screw, Tin Plated

By Burndy  
Catalog # KPA28



Copper Terminal, 1 Hole, 1/0-4/0 AWG (Str), 3/8" Stud, 1 Screw, Tin Plated.

### Features

- High copper alloy terminal (tin-plated) for joining a wide range of cable to equipment pads or terminal blocks
- Tongue and body are 1-piece design, pressure bar equalizes pressure over the conductor and prevents the screw from cutting into the cable

### Application

For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, Especially Good In Light Industrial Applications

### General

Catalog Number	KPA28
Connector Type	Pressure Bar
EU RoHS Indicator	Yes
Installation Torque	250
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Y
Plating Type	Tin
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810355909

### Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - D inch	1.12 in
Dimension - Height fraction	1-21/32 in
Dimension - Height inch	1.66 in
Dimension - Height mm	42.2 mm
Dimension - Hole Size inch	0.39 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	61 mm

Dimension - Length Overall inch	2.40 in
Dimension - N inch	0.53 in
Dimension - Pad Width inch	0.97 in
Dimension - Stud Size inch	3/8

### Conductor Related

Conductor - Copper Str Navy Size	125 (61) Navy;150 (61) Navy
Conductor - Copper Str Navy Size Range	125 (61) Navy-150 (61) Navy
Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1/0 -4/0 AWG
Conductor Size	1/0-4/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Navy-Size</li> </ul>

### Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	25
Pallet Quantity	8700

### Product Assets

- [3D Models - KPA28\\_MODEL-STEP](#)
- [3D Models - KPA28\\_MODEL-IGES](#)
- [3D Models - KPA28\\_MODEL-PDF](#)

[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR\\_KPA\\_Lineart](#)  
[Sales Drawings - SC..011842-01](#)  
[Specifications - KPA28](#)



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